

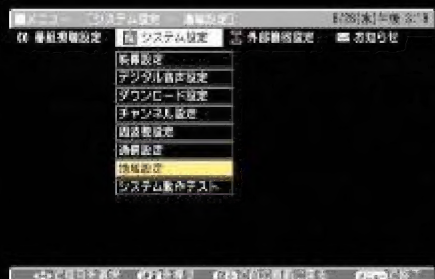




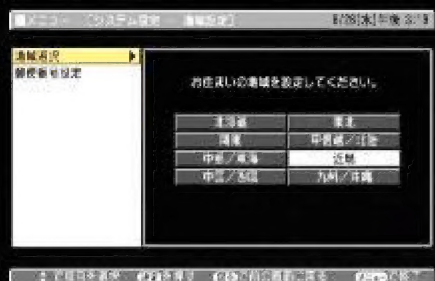
**A**

[illegible]

**B**



# C



D

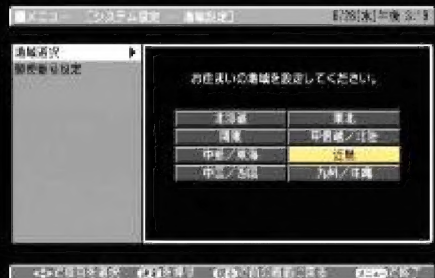


Diagram illustrating the movement of a token in a queue. The top row shows a sequence of boxes with arrows indicating a token moving from the 6th box to the 3rd box. The bottom row shows a sequence of boxes with a token in the 3rd box.

## E

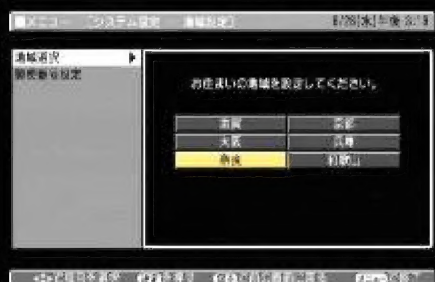


Diagram illustrating a 1D lattice with 16 sites. The top row shows the initial state with arrows indicating movement: site 4 has an up arrow, site 5 has a down arrow, site 8 has a left arrow, and site 9 has a right arrow. The bottom row shows the state after one time step, with arrows indicating the movement of particles from the top row to the bottom row.

**F**

**B**